

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Kevin A. Gray, et. al.

Application No.: 10/532,944

Confirmation No.: 2689

Filed: (Intl.) October 15, 2003

Art Unit: 1652

For: AMYLASES, NUCLEIC ACIDS  
ENCODING THEM AND METHODS FOR  
MAKING AND USING THEM

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Examiner: Ganapathiram Raghu, Ph. D.

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir:

This is in response to the Office Action mailed June 22, 2009 (“the OA”). Applicants respectfully request entry of the amendment and consideration of remarks set forth herein. A response to the OA was initially due September 22, 2009. Applicants herein submit a petition for a two month extension of time to November 23, 2009 (November 22, 2009 is a Sunday), under 37 C.F.R. § 1.136, with the appropriate fee under 37 C.F.R. § 1.17. Accordingly, this response is timely filed.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 13, of this paper.

The following documents are also enclosed herewith:

- Transmittal;
- Fee Transmittal; and
- Petition for Extension of Time.